

OSACC Percent Protein Index* & Percent Oil Index averaged for the years 2016-2017

*PROTEIN INDEX

This index measures the relative seed protein content among the varieties at a test location. All protein index values reported on Table 1 are averages of 2 years of data from all locations where a variety was tested.

Those varieties with a protein index above 100% have above average seed protein content on a dry matter basis, whereas, those varieties with a protein index less than 100% have below average seed protein content.

A 5% difference in protein index is approximately equal to a 2% difference in actual dry matter protein content. If a variety had a protein index of 100% and had an actual protein content of 40.0%, then a variety with a protein index of 105% would have an actual protein content of 42% and a variety with a protein index of 95% would have an actual protein content of 38%.

Actual oil and protein values can be seen using the Variety Information and Performance Profile (ViPP) feature or the Food Soybean Quality Report at www.GoSoy.ca.

Varieties with no index have less than 2 years of data available.

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Dario R2X	000.9	--	--
S0009-M2	000.9	67	131
Dylano R2X	00.1	--	--
Mahony R2	00.2	66	130
Mani R2X	00.2	--	--
P002A19X	00.2	--	--
P002A63R	00.2	--	--
DKB003-29	00.3	--	--
Fjord	00.3	112	90
PS 0035 NR2	00.3	66	128
Anser	00.4	99	105
Marduk R2X	00.4	--	--
Meteor	00.4	112	87
PS 0044 XRN	00.4	--	--
Barron R2X	00.5	--	--
DKB005-52	00.5	--	--
Foote R2	00.5	--	--
P005A27X	00.5	--	--
P005T13R	00.5	69	130
PRO 2525R2	00.5	91	107
S007-Y4	00.5	88	110
DKB006-29	00.6	--	--
DS0067Z1	00.6	87	115
Misty	00.6	102	98
P006T46R	00.6	65	132
P006T78R	00.6	67	132
0077 XRN	00.7	--	--
Astor	00.7	105	104
HS 007RY32	00.7	90	111
Kendo R2	00.7	94	106
NSC Osborne RR2Y	00.7	91	106
P007A90R	00.7	--	--
PS 0074 R2	00.7	102	100
S00-N6	00.7	98	101
S006-W5	00.7	89	113
Astro R2	00.8	96	102
Asuka	00.8	103	97
DH401	00.8	112	88
DKB008-81	00.8	--	--
Domingo R2X	00.8	--	--
LS 008R21	00.8	101	100

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
OAC Morden	00.8	98	107
P008T22R2	00.8	--	--
S008-N2	00.8	--	--
AAC Invest 1605	00.9	114	89
Akras R2	00.9	82	112
Amadeus	00.9	114	88
DS0099B1	00.9	--	--
Hana	00.9	109	94
Jari	00.9	112	91
PRO 2535R2	00.9	98	100
S009-J1	00.9	101	101
90Y01	0.0	99	102
Nordika	0.0	108	94
DKB01-11	0.1	--	--
Lempo R2X	0.1	--	--
Panorama	0.1	107	94
S01-C4X	0.1	--	--
CF2608Xt	0.2	--	--
Electra R2X	0.2	--	--
Hydra R2	0.2	99	104
Kyoto	0.2	106	96
Malto R2	0.2	--	--
AAC Shinju	0.3	95	100
Celebrity	0.3	103	100
Chikala	0.3	96	100
DKB03-95	0.3	--	--
DS031M1	0.3	--	--
DS032R1	0.3	97	102
HS 03RY33	0.3	99	100
PRO 03X73N	0.3	--	--
PRO 03X74	0.3	--	--
PS 0333 XRN	0.3	--	--
RR2 Bronze	0.3	98	100
S03-W4	0.3	--	--
S05-F9	0.3	106	93
Volta	0.3	100	98
DKB04-41	0.4	--	--
DS045C0	0.4	101	99
Excursion R2X	0.4	--	--
OAC Champion	0.4	105	99
OAC Strive	0.4	107	96

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P04A60R	0.4	--	--
PS 0416 R2	0.4	99	101
S04-D3	0.4	99	100
Savanna	0.4	--	--
CF01GR	0.5	102	95
Dalamo R2X	0.5	--	--
Gladiator	0.5	109	94
OAC Lakeview	0.5	96	105
P04T10	0.5	108	93
P05A40X	0.5	--	--
PS 0555 XRN	0.5	--	--
Salto R2	0.5	--	--
Taurus	0.5	104	99
Altitude R2	0.6	93	107
CF2707Xt	0.6	--	--
Deniro R2X	0.6	--	--
DKB06-43	0.6	--	--
Donar R2X	0.6	--	--
DS064Y1	0.6	99	99
Expedition R2X	0.6	--	--
Mundo R2	0.6	101	98
OAC Durham	0.6	101	100
P06A13R	0.6	--	--
P06T28R	0.6	100	104
PRO 2735R2C	0.6	99	101
RX Kodiak	0.6	--	--
RX0636	0.6	--	--
S07-D2	0.6	108	92
Dynamo R2X	0.7	--	--
Genesis	0.7	101	98
Marula	0.7	105	97
Miko R2	0.7	100	98
Nagoya	0.7	106	94
OAC Challenger R2	0.7	95	104
OAC Evolution	0.7	100	100
OAC Wallace	0.7	--	--
P05T80	0.7	102	101
PRO 07X76N	0.7	--	--
PRO 2625R2	0.7	102	100
PS 0777 XRN	0.7	--	--
R2C 0724	0.7	97	101
S07-K5X	0.7	--	--
5A075RR2	0.8	98	102
Ajico	0.8	103	102
CF12GR	0.8	102	97
Emperor	0.8	107	95
Expo R2X	0.8	--	--
Neptune	0.8	102	99
OAC Drayton	0.8	94	106
P08T96R	0.8	94	105
S07-M8	0.8	106	96
Tala	0.8	103	97
Vertigo R2	0.8	--	--
Absolute RR	0.9	100	97
Black Pearl	0.9	--	--
DKB09-91	0.9	--	--
DS095D1	0.9	--	--

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Gibil R2X	0.9	--	--
Havane	0.9	102	96
OAC Prescott	0.9	--	--
P09A53X	0.9	--	--
P09T74R2	0.9	99	99
Rx Eldon	0.9	--	--
S09-C3X	0.9	--	--
Skyline	0.9	109	95
91Y01	1.0	98	97
Acora	1.0	101	97
DKB10-54	1.0	--	--
DS101C0	1.0	101	97
Flex R2X	1.0	--	--
LC 1070	1.0	100	99
OAC Eve	1.0	103	95
P10T48R	1.0	98	96
PRO 2845R2C	1.0	100	98
R2C 1010	1.0	96	100
Rx Response	1.0	--	--
S10-R2	1.0	107	90
CF2858Xt	1.1	--	--
Eider	1.1	104	98
Katonda R2	1.1	--	--
Maxo R2	1.1	99	96
P11A10	1.1	--	--
P11A67	1.1	--	--
PS 1162 R2	1.1	99	99
S10-S1	1.1	99	97
CF31GR	1.2	--	--
DH530	1.2	99	99
DKB12-57	1.2	--	--
Dofino R2X	1.2	--	--
DS124U1	1.2	101	95
OAC Adare	1.2	107	93
PS 1222 XRN	1.2	--	--
RR2 Galaxy	1.2	100	95
S12-H2	1.2	102	96
Saga R2X	1.2	--	--
Stargazer	1.2	--	--
Arius	1.3	--	--
Bakara	1.3	108	93
Edge R2X	1.3	--	--
HS 13C38	1.3	103	98
Karra	1.3	103	97
Mateo R2	1.3	102	95
Osaka	1.3	102	98
P13T06L	1.3	--	--
Rx Titus	1.3	--	--
Rx Vortex	1.3	--	--
Volcano R2	1.3	--	--
DH4173	1.4	101	95
DKB14-41	1.4	--	--
DS143C0	1.4	101	95
HS 11RY07	1.4	100	95
S14-A6	1.4	101	99
S14-B2X	1.4	--	--
5A105RR2	1.5	98	100

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HDC Goshen	1.5	106	93
P15A63X	1.5	--	--
P15T46R2	1.5	99	97
P15T83R	1.5	96	102
DH410SCN	1.6	108	93
DH4202	1.6	101	97
Diablo R2X	1.6	--	--
HDC 1600T	1.6	104	100
Mylitta R2	1.6	101	97
OAC Avatar	1.6	102	96
OAC Bruton	1.6	103	100
OAC Calypso	1.6	98	98
OAC Prosper	1.6	106	94
PS 1666 XRN	1.6	--	--
Rx Pinnacle	1.6	--	--
S14-H3	1.6	107	91
S16-F5	1.6	109	90
CF3008Xt	1.7	--	--
DKB17-34	1.7	--	--
DS177P1	1.7	104	96
PRO 17X73N	1.7	--	--
PRO 18X76N	1.8	--	--
PRO 3025R2C	1.8	101	101
PS 1888 XRN	1.8	--	--
Rx Stacatto	1.8	--	--
S18-G4X	1.8	--	--
S18-R6	1.8	100	96
CF43GR	1.9	102	100
DS198T1	1.9	--	--
HDC Blake	1.9	104	95
HS 19RYS14	1.9	101	102
P19A14X	1.9	--	--
P19T01R	1.9	101	99
P19T39R2	1.9	99	101
DKB20-14	2.0	--	--
Excellence R2X	2.0	--	--
Mersea	2.0	103	98
PS 2020 XRN	2.0	--	--
S20-G7	2.0	105	96
S20-L8X	2.0	--	--
S20-T6	2.0	101	103
Candor	2.1	106	94
DKB21-11	2.1	--	--
DS215Y1	2.1	100	102
HS 21CS43	2.1	104	96
OAC Kent	2.1	101	107
P21A20	2.1	--	--
P21A28X	2.1	--	--
S21-C3	2.1	102	96
Bragi R2X	2.2	--	--
DKB22-21	2.2	--	--
DKB22-31	2.2	--	--
OAC Brooke	2.2	102	98
OAC Marvel	2.2	104	97
OAC Ramsay	2.2	101	104
P22T69R	2.2	99	104

Variety	Relative	Protein	Oil Index
PRO 22X76N	2.2	--	--
S22-J4X	2.2	--	--
X790P	2.2	113	90
OAC Thamesville	2.3	101	101
Rx Velocity	2.3	--	--
SG 2311	2.3	101	100
DKB24-97	2.4	--	--
DS244N1	2.4	97	103
Express R2X	2.4	--	--
P24A80X	2.4	--	--
P24T05R	2.4	98	99
PRO 24X663N	2.4	--	--
PS 2444 XRN	2.4	--	--
Rx Optimum	2.4	--	--
RX2436	2.4	--	--
AAC 26-15	2.5	101	102
AAC Malden	2.5	105	94
CF3176Xt	2.5	--	--
DF 155	2.5	104	98
DS250H1	2.5	--	--
P25A65R	2.5	--	--
P25T51R	2.5	101	103
PS 2555 XRN	2.5	--	--
S25-B6X	2.5	--	--
S25-L9	2.5	100	102
CF3207Xt	2.6	--	--
CF53GR	2.6	100	106
DKB26-61	2.6	--	--
DS268V1	2.6	99	98
Equinox R2	2.6	101	103
Explorer R2X	2.6	--	--
P26T07L	2.6	--	--
PRO 26X662N	2.6	--	--
PRO 26X76N	2.6	--	--
PS 2666 XRN	2.6	--	--
Vali R2X	2.6	--	--
5A255RR2	2.7	102	96
CF3256Xt	2.7	--	--
Rx Aspire	2.7	--	--
S27-M8X	2.7	--	--
DKB28-81	2.8	--	--
P28T08R	2.8	97	108
P28T62R	2.8	97	107
RX Ballistic	2.8	--	--
S29-K3X	2.9	--	--
93Y05	3.0	97	104
Executive R2X	3.0	--	--
PS 3033 XRN	3.0	--	--
RX3015	3.0	--	--
P31A22X	3.1	--	--
P31T02L	3.1	--	--
S31-Y2X	3.1	--	--
DKB32-21	3.2	--	--
S32-L8	3.2	99	102
DKB33-54	3.3	--	--
P33T72R	3.3	97	106